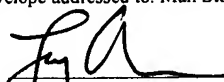


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Heinzmann et al. Atty Docket: 1062/D20
Serial No.: 10/625,017 Art Unit: 2858
Date Filed: July 23, 2003 Examiner: He, Amy
Invention: **Model-Based Fault Detection
In A Motor Drive** Date: November 14, 2005

CERTIFICATE OF MAILING

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Jay Sandvos

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Response B

Dear Sir:

This response is being filed along with a Request for Continued Examination and is responsive to the Office action mailed on August 15, 2005.

Remarks begin on page 2 of this paper.